



# **STIC Search Report**

## **EIC 3700**

**STIC Database Tracking Number: 155949**

**TO: Patricia Martin**  
**Location: RND 8a40**  
**Art Unit: 3700**  
**Monday, June 20, 2005**

**Case Serial Number: 10/627552**

**From: Terry Solomon**  
**Location: EIC 3700**  
**RND 8b31**  
**Phone: 272-4240**

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### **Search Notes**

No current or past litigation found involving US pat. 6264629.

Sources:

Lexis/Nexis  
Questel-Orbit

252131 (09) 6264629 July 24, 2001

Time of Request: June 20, 2005 09:32 AM EDT

Research Information:

Utility, Design and Plant Patents  
patno=6264629

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6264629

July 24, 2001

Single-use needle-less hypodermic jet injection apparatus and method

**REISSUE:** July 24, 2003 - Reissue Application filed Ex. Gp.: 3763; Re. S.N. 10/627,552 (O.G. November 11, 2003)

**APPL-NO:** 252131 (09)

**FILED-DATE:** February 18, 1999

**GRANTED-DATE:** July 24, 2001

**ASSIGNEE-AT-ISSUE:** Bioject, Inc., Portland, Oregon, 02

**ASSIGNEE-AFTER-ISSUE:** May 12, 1999 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS), BIOJECT, INC. 7620 S.W. BRIDGEPORT ROAD PORTLAND OREGON 97224, Reel and Frame Number: 09940/0912

July 28, 2003 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS), BIOJECT INC. 7620 S.W. BRIDGEPORT ROAD PORTLAND OREGON 97224, Reel and Frame Number: 14321/0479

December 27, 2004 - SECURITY AGREEMENT, PARTNERS FOR GROWTH, L.P. 560 MISSION STREET THIRD FLOOR SAN FRANCISCO CALIFORNIA 94105, Reel and Frame Number: 15487/0202

**LEGAL-REP:** Miller, Terry L. - ##0

Selected file: PLUSPAT  
PLUSPAT - (c) Questel-Orbit, All Rights Reserved.  
Comprehensive Worldwide Patents database

**\*\* SS 1: Results 1**  
**PRT SS 1 MAX 1 LEGALALL**

1 / 1 PLUSPAT - @QUESTEL-ORBIT

**Patent Number :**

US6264629 B1 20010724 [US6264629]

**Title :**

(B1) Single-use needle-less hypodermic jet injection apparatus and method

**Patent Assignee :**

(B1) BIOJECT INC (US)

**Patent Assignee :**

Bioject, Inc., Portland OR [US]

**Inventor(s) :**

(B1) LANDAU SERGIO (US)

**Application Nbr :**

US25213199 19990218 [1999US-0252131]

**Filing Details :**

C.I.P. of US195334 19981118 [1998US-0195334]

Continuation-in-part of: US6096002

**Priority Details :**

US25213199 19990218 [1999US-0252131]

US19533498 19981118 [1998US-0195334]

**Intl Patent Class :**

(B1) A61M-005/30 A61M-037/00

**EPO ECLA Class :**

A61M-005/30

**US Patent Class :**

ORIGINAL (O) : 604068000; CROSS-REFERENCE (X) : 604069000 604143000

**Document Type :**

Corresponding document

**Citations :**

US3688765; US4266541; US4592742; US4596556; US4652261; US4790824;

US5080648; US5318522; US5569190; US5921967

Vitajet Industria e Comercio Ltda. Ommijet sales brochure, 4 pp, Rio de Janeiro, Brazil, undated.

**Publication Stage :**

(B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001

**Abstract :**

A gas-powered, single-use, needle-less hypodermic jet injection device includes a hand-held injector, and a drug injection cartridge which provides a cylinder of liquid medication to be injected, an injection orifice, and an injection piston. Forceful movement of the injection piston in the cylinder causes an injection jet of medication to be expelled from the injection orifice. The injection device also includes a hermetically sealed gas pressure capsule which remains sealed until the moment of injection and powers the jet injection after opening of this cartridge.

**Update Code :**

2001-31

1 / 1 LGST - @EPO

**Patent Number :**

US6264629 B1 20010724 [US6264629]

**Application Number :**

US25213199 19990218 [1999US-0252131]

**Action Taken :**

20030728 US/AS-A  
ASSIGNMENT  
OWNER: BIOJECT INC. 7620 S.W. BRIDGEPORT ROAD PORTLAND, OR; EFFECTIVE  
DATE: 20030718  
ASSIGNMENT OF ASSIGNORS INTEREST; ASSIGNOR: LANDAU,  
SERGIO; REEL/FRAME: 014321/0479

20031111 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20030724  
**Update Code :**  
2005-03

1 / 1 CRXX - @CLAIMS/RRX  
**Patent Number :**  
6,264,629 A 20010724 [US6264629]  
**Patent Assignee :**  
Bioject Inc  
**Actions :**  
20030724 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20031111  
REISSUE REQUEST NUMBER: 10/627552  
EXAMINATION GROUP RESPONSIBLE FOR REISSUE PROCESS: 3763

Reissue Patent Number:

20030728 REASSIGNED  
ASSIGNMENT OF ASSIGNORS INTEREST

Assignor: LANDAU, SERGIO, DATE SIGNED: 07/18/2003

Assignee: BIOJECT INC., 7620 S.W. BRIDGEPORT ROAD, PORTLAND, OREGON,  
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Reel 014321/Frame 0479

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20041227 REASSIGNED  
SECURITY AGREEMENT

Assignor: BIOJECT, INC., DATE SIGNED: 12/15/2004

Assignee: PARTNERS FOR GROWTH, L.P., 560 MISSION STREET, THIRD FLOOR,  
SAN FRANCISCO, CALIFORNIA, 94105

Reel 015487/Frame 0202

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94941

Session finished: 20 JUN 2005 Time 17:24:58  
QUESTEL. ORBIT thanks you. Hope to hear from you again soon.